

In the Claims:

Please amend the claims as follows:

1. (currently amended) A mobile communication device cover comprising:

- a keyboard,
- a display,
- a cover processor connected to said keyboard, and
- a bus interface, for removable connection of said cover processor to a mobile communication module,

wherein said bus interface is adapted to operate with a plurality of mobile communication modules, and

~~wherein said display is connected to said bus interface, for connecting said display to a processor of a mobile communication module~~ cover processor is configured for processing signals between said display and a processor of any one of said plurality of said mobile communication modules and signals between said keyboard and a processor of any one of said plurality of said mobile communication modules, wherein said signals are communicated via said bus interface.

2. (canceled)

3. (previously presented) The mobile communication device cover according to claim 1, wherein said cover further comprises a controller.

4. (previously presented) The mobile communication device cover according to claim 1, wherein said cover further comprises a battery module.

5. (previously presented) The mobile communication device cover according to claim 1, wherein said cover further comprises a slot for receiving a communication

module.

6. (currently amended) A mobile communication module comprising a radio interface for connecting to a mobile communication network, and a standardized bus interface, to connect said communication module to a cover having at least a keypad, ~~and a display, and a cover processor,~~ wherein said mobile communication module does not have a display, ~~and wherein the standardized bus interface is configured to connect said module to said display of said cover processor is configured for processing signals between said display and a processor of any one of said plurality of said mobile communication modules and signals between said keyboard and a processor of any one of said plurality of said mobile communication modules, wherein said signals are communicated via said standardized bus interface.~~
7. (canceled)
8. (previously presented) The mobile communication module according to claim 6, wherein said radio interface comprises a cellular telephone interface.
9. (previously presented) The mobile communication module according to claim 6, wherein said radio interface comprises a cordless telephone interface.
10. (previously presented) The mobile communication module according to claim 8, further comprising a battery and a minimal user interface to provide basic communication functionality.
11. (currently amended) A mobile communication device comprising an intelligent mobile communication cover ~~having~~comprising:
 - a keyboard,

- a display,
- a cover processor connected to said keyboard, and
- a bus interface, for removable connection of said cover processor to a mobile communication module,

wherein said bus interface is adapted to operate with a plurality of mobile communication modules, and

~~wherein said display is connected to said bus interface, for connecting said display to a processor of a mobile communication module~~ cover processor is configured for processing signals between said display and a processor of any one of said plurality of said mobile communication modules and signals between said keyboard and a processor of any one of said plurality of mobile communication modules, wherein said signals are communication via said bus interface; and

- a mobile communication module having a radio interface for connecting to a mobile communication network, and a bus interface to connect said communication module to said cover via the bus interface of the cover, wherein said mobile communication module does not have a display ~~and wherein the bus interface is configured to connect said module to said display of said cover.~~

12.(currently amended) A method for handling data in mobile communication devices having a detachable intelligent mobile communication device cover having a keypad, ~~and a display, and a cover processor,~~ and said mobile communication devices further having a mobile communication module, comprising:

- receiving input at said cover,
- converting said input according to a specified protocol,
- transferring said converted input via a specified bus to said mobile communication module,
- processing said transferred input in said mobile communication module and
- ~~processing~~receiving display information ~~at from~~ the mobile communication device and communicating said information to said cover processor for presentation to said

display of said cover by a bus interface of said cover.

13.(previously presented) The method according to claim 12, further comprising a possibility for handling output data

- generating/receiving data to be output in said communication module,
- converting said output according to a specified protocol in said communication module,
- transferring said converted output via a specified bus to said communication device cover, and
- outputting said received output via a display in said cover.

14.(previously presented) A computer readable medium containing computer executable instructions to carry out the method of claim 12 when said instructions are run on a computer or network device.

15.(canceled)

16.(previously presented) A computer readable medium containing computer executable instructions, said instructions downloadable from a server, said instructions to carry out the method of claim 12 when said instructions are run on a computer or network device.

17.(currently amended) A mobile communication device cover comprising:

- means for inputting data,
- means for displaying data,
- means for processing data connected to said means for inputting data, and
- means for connecting said means for processing to a mobile communication module,

wherein said means for connecting is adapted to operate with a plurality of mobile

communication modules, and

wherein said means for processing data is configured for processing signals between said display and a processor of any one of said plurality of said mobile communication modules and signals between said keyboard and a processor of any one of said plurality of said mobile communication modules, wherein said signals are communicated via said bus interfaced~~displaying is connected to said means for connecting so as to connect said means for displaying to a processor of a mobile communication module.~~

18. (new) The mobile communication device cover according to claim 1, wherein the cover processor comprises a separate display processor configured for processing signals between said display and a processor of any one of said plurality of mobile communication modules.

19. (new) The mobile communication module of claim 6, wherein said cover processor of said cover comprises a separate display processor configured for processing signals between said display and a processor of any one of said plurality of mobile communication modules.

20. (new) The mobile communication device of claim 11, wherein said cover processor of said intelligent mobile communication cover comprises a separate display processor configured for processing signals between said display and a processor of any one of said plurality of mobile communication modules.

21. (new) The mobile communication device cover according to claim 17, wherein said means for processing comprises a separate means for processing signals between said display and a processor of any one of said plurality of mobile communication modules.